

Claims

1. Method for the series production of identification pages (11 - 14) for bound documents, in particular for passports and/or identity papers, characterized by the following steps:

- providing a printed web (5) of printed material comprising a plurality of printed units (5a) which are arranged in at least one row;
- forming (1) slot-shaped through-holes (6) in the printed web (5), said through-holes running between the printed units (5a) perpendicular to the longitudinal direction (7) of the web (5);
- arranging in layers (2) at least one first, lower film-type web (10), the printed web (5) and at least one second, upper film-type web (9);
- laminating (3) the webs (5; 9, 10) arranged in layers so as to form a composite; and
- dividing (4) the composite between the printed units (5a) arranged in rows into individual composite units (11 - 14), such that each composite unit (11 - 14) has along at least one of its sides a strip (6a) which does not comprise any part of the printed web.

2. Method according to Claim 1, characterized in that the through-holes (6) are punched out one after the other or at the same time.

3. Method according to Claim 1 or 2, characterized in that the composite is additionally cut in the longitudinal direction (7) of the webs (5; 9, 10) in order to remove undesirable web edges (5b).

4. Method for the series production of identification pages (30 - 33) for bound documents, in particular for passports and/or identity papers, characterized by the following steps:

- providing a printed web of printable material comprising a plurality of printed units which are arranged in at least one row;
- dividing the printed web between the printed units arranged in rows into individual printed web units (19 - 22);
- arranging in rows (15) the individual printed web units (19 - 22) at predefinable spacings (23 - 25);
- arranging in layers (16) a first, lower film-type web, the individual printed web units (19 - 22) arranged in rows and a second, upper film-type web;
- laminating (17) the webs and web units (19 - 22) arranged in layers so as to form a composite; and
- dividing (18) the composite between the web units (19 - 22) arranged in rows into individual composite units (30 - 33), such that each composite unit (30 - 33) has along at least one of its sides a strip (26 - 29) which does not comprise any part of the printed web.

5. Method according to one of the preceding claims, characterized in that the width of the strip (6; 26 - 29) corresponds to the width of the slot-shaped through-hole (6) or of the spacing (23 - 25).

6. Method according to one of Claims 1 to 5, characterized in that the width of the strip (6; 26 - 29) corresponds to half the width of the slot-shaped through-hole (6) or of the spacing (23 - 25).

7. Method according to one of the preceding claims, characterized in that a plurality of antennas (8) based on the RFID principle, which are assigned to the individual printed units (5a), are integrated in the printed web (5) at the start.

8. Method according to one of the preceding claims, characterized in that the dividing (4; 18) of the

composite into individual composite parts comprises a cutting operation.

9. Method according to one of the preceding claims, characterized in that the dividing (4; 18) of the composite into individual composite parts comprises a punching operation.

10. Method according to one of the preceding claims, characterized in that the film-type webs (9, 10) are made of a light-transparent material.

11. Identification page for bound documents, in particular for passports and/or identity papers, which is produced by a method according to one of the preceding claims.

12. Identification page for bound documents, in particular for passports and/or identity papers, comprising at least one first, lower film-type layer (10), a layer (5; 19 - 22) which is optionally printed on one or both sides, and at least one second, upper film-type layer (9), wherein the identification page has on at least one side a laminated strip (6a; 26 - 29) for fixing it in the document, said strip being composed of the first and second film-type layers (9, 10) and without the printed layer (5; 19 - 22).

13. Identification page according to Claim 11 or 12, characterized in that the film-type layer (9, 10) is made from a polybutylene/terephthalate mixture.

14. Bound document, in particular passport and/or identity papers, comprising a plurality of printed pages and one identification page, characterized in that the identification page is sewn into the document or glued into the document at a laterally arranged strip (6a; 26 - 29) made of film-type material.